

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Siegfried BIRKLE et al.

Application No.: (Unassigned)

Group Art Unit: (Unassigned)

Filed: (Unassigned)

Examiner: (Unassigned)

For: MEASUREMENT ELEMENT FOR DETERMINING FLOW RATE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
  - 1a.  Form PTO-1449.
  - 1b.  Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
  - 1c.  English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
  - 1d.  English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
  - 1e.  Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
2.  In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is  
(Check appropriate Items 2a, 2b, 2c and/or 2d)
  - 2a.  satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
  - 2b.  set forth in the application.

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2c.  satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete, Abstract or relevant portion(s)) attached thereto.

2d.  enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1454.1612	APPLICATION NO. (Unassigned)
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Siegfried BIRKLE		
		FILING DATE (Unassigned)	GROUP ART UNIT (Unassigned)	

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AG	EP 0 392 897 A2	10/17/1990	EUROPE		
	AH	DE 298 21 223 U1	04/01/1999	GERMANY		
	AI	DE 199 50 111 C1	02/15/2001	GERMANY		
	AJ	WO 00/11317 A1	03/02/2000	WIPO		
	AK	SU 1 508 170 A1	09/15/1989	SOVIET UNION		X
	AL					

## OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSLATION YES NO
	AM		
	AN		
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			